Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400 SEP 1 6 2005

ATTORNEY DOCKET NO. 10010995-6

UNITED ST AND TRADEMARK OFFICE

Inventor(s):

Larry E. Maple

Confirmation No.: 9934

Application No.: 10/667,531

Examiner: Wills, Monique M.

Filing Date:

09-22-2003

Group Art Unit: 1746

Title:

Minimizing Battery-To-Device Contact Resistance Stemming From Insulating

Contaminant Layer On Same

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 **Alexandria, VA 22313-1450**

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

() under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

(X) under 37 CFR 1.97 (c) together with either a:

() Statement under 37 CFR 1.97(e), or

(X) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e)(1) or (2), and

() a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with (X)any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith. 10667531

It is requested that the information disclosed herein be made of record in this application.

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() I hereby certify that this paper is being transmitted to the Patent and Trademark Office	
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Respectfully submitted, Larry, E | Maple

By

Michael G. Verga, Esq.

Attorney/Agent for Applicant(s) 39,410 Reg. No.

Date: 09-16-2005

Telephone No.: (703) 591-2664

180.00 DA

09/19/2005 NNGUYENI 00000061 082025

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Signature:

PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY ARPLICANT

(Use as many sheets as necessary)

Sheet

US-US-US- Applicant Number 10/667,531

Filing Date September 22, 2003

First Named Inventor MAPLE, Larry E.

Art Unit 1746

Examiner Name Wills, Monique M.

Attorney Docket Number 10010995-6

U.S. PATENT DOCUMENTS Examiner Cite **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Relevant Number-Kind Code^{2 (if known)} Initials* No.1 Applicant of Cited Document MM-DD-YY Passages or Relevant Figures Appear US- 4,008,356 02-15-77 **ASANO** US- 4,871,628 10-03-89 **PARKER** US- 4,993,973 02-19-91 **SELINKO** US- 5,050,053 09-17-91 **MCDERMOTT** US- 5,486,432 01-23-96 SHARRAH ET AL. US- 5,692,919 HASSENZAHL ET AL. 12-02-97 US-6,808,887 03-23-04 GARRETT ET AL. US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

		FUREIGN	PATENT DO	CUMENIS		
Examiner	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
Initials*		Country Code ³ -Number ⁴ -Kind Code ^{5 (if known)}	MM-DD-YY			T ⁶
		JP 3-230472	10-14-91	West Electronic Co. Ltd.		
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Complete If Known Substitute for Form PTO-1449 **Applicant Number** 10/667,531 Filing Date 09-22-2003 INFORMATION DISCLOSURE First Named Inventor MAPLE, Larry E. STATEMENT BY APPLICANT Art Unit 1746 WILLS, Monique M. **Examiner Name** (Use as many sheets as necessary) 2 **Attorney Docket Number** of 10010995-6 Sheet

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²					
	•	Patent Abstracts of Japan, Vol 2000, no. 19, 5 June 2001 & JP 2001 035473 A (Toshiba Battery Co. Ltd.; Toshiba Corp), 9 February 2001.						
		European Search Report. EP Patent Application No. 02 25 2821. 24 May 2004.						
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